

**Gates & Cooper** LLP

Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, California 90045

**RECEIVED  
CENTRAL FAX CENTER**

OCT 27 2004

**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Mail Stop AF  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: George H. Gates  
OUR REF.: G&C 122.3-US-U1  
TELEPHONE: (310) 642-4146

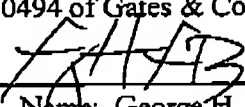
Total pages, including cover letter: 2

PTO FAX NUMBER: 703/872-9306

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	Amendment Under 37 C.F.R. 1.116; Petition for Extension of Time for One (1) Month. Charge the Extension Fee in the amount of \$55.00 to Deposit Account No. 50-0494.
Applicant:	Gregory A. Fish et al.
Serial No.:	09/879,821
Filed:	June 11, 2001
Group Art Unit:	2815
Title:	MANUFACTURABLE SAMPLED GRATING MIRRORS
Our Ref. No.:	G&C 122.3-US-U1

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By:   
Name: George H. Gates  
Reg. No.: 33,500

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

  
Signature

OCT. 27, 2004  
Date

Due Date: November 8, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory A. Fish et al. Examiner: Matthew C. Landau  
 Serial No.: 09/879,821 Group Art Unit: 2815  
 Filed: June 11, 2001 Docket: G&C 122.3-US-U1  
 Title: MANUFACTURABLE SAMPLED GRATING MIRRORS

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on October 27, 2004.

By: [Signature]  
 Name: George H. Gates

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
- ☒ Amendment Under 37 C.F.R. 1.116.
- ☒ Petition for Extension of Time under 37 C.F.R. 1.136 for one (1) month.
- ☒ Charge the Extension Fee in the amount of \$55.00 to Deposit Account No. 50-0494.

**CLAIMS PRESENT**

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
<b>Total Claims</b>				
7	20	0	x \$9.00	= \$0.00
<b>Independent Claims</b>				
2	3	0	x \$44.00	= \$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				\$0.00
<b>TOTAL FILING FEE</b>				\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462

**GATES & COOPER LLP**

Howard Hughes Center  
 6701 Center Drive West, Suite 1050  
 Los Angeles, CA 90045  
 (310) 641-8797

By: [Signature]  
 Name: George H. Gates  
 Reg. No.: 33,500  
 GHG/io

G&amp;C 122.3-US-U1

RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2815

Due Date: November 8, 2004.

Confirmation No. **RECEIVED****CENTRAL FAX CENTER**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 27 2004

Applicants:	Gregory A. Fish et al.	Examiner:	Matthew C. Landau
Serial No.:	09/879,821	Group Art Unit:	2815
Filed:	June 11, 2001	Docket:	G&C 122.3-US-U1
Title:	MANUFACTURABLE SAMPLED GRATING MIRRORS		

## CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 872-9306 on October 27, 2004.

Signature: 

George H. Gates

AMENDMENT UNDER 37 C.F.R. §1.116

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 8, 2004, which was made final, please enter the following amendments in the above-identified application.